



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

MARK PETING

Application No.: 09/955,569

Filed: September 17, 2001

For: An Apparatus and Method For Correcting

Signal Imbalances Using Complex

Multiplication

Art Group: 2661

Examiner: Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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JUN 0 6 2003

Sir:

Technology Center 2600

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 6/2/03

Thomas C. Webster, Reg. No. 46,154

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 (408) 720-8300

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Janece Channer onece Shannon

06-02-03

Date

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)					Attorney Docket No.: 04259.P036 First Named Inventor:	Application Number: 09/955,569			
70	1				Mark Peting				
JUN 0 4 2003 5				Filing Date: September 17, 2001					
Exam.	CASERVARA			U.S. PATEN	T DOCUMENTS				
		U.S. Patent	Document	Na	me of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns,		
Initial*	No.1	Number Code ²	Kind (If known)		of Cited Document	or Cited Document MM-DD-YYYY	Lines, Where Relevant Passages or Relevant Figures Appear		
		5,778,192			Schuster, et al.	7-7-1998			
		6,157,997			Oowaki, et al.	12-5-2000			
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Exam. Initial*	Cite No. ¹	Office Code ⁵		Occument Kind (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		EP	0 762 777		Uchiumi, Tadasgu, et al.	3-12-1997		

	Access to the second se		
Examiner		Date Considered	
Signature			

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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TRANSMITTAL F	ORM	Filing Date	September 17, 2001
(to be used for all correspondence aft	er initial filing)	First Named Inventor	Mark Peting
		Group Art Unit	2661
		Examiner Name	Unassigned
Total Number of Pages in This Submiss	ion 9	Attorney Docket Number	4259P036
ENCLO	SURES (chec	ck all that apply)	
Fee Transmittal Form	Drawing(s		After Allowance Communication to Group
Fee Attached	Licensing	-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment / Response	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final Affidavits/declaration(s)	Petition to Provisiona	Convert a Il Application	Proprietary Information
Extension of Time Request	Power of A Change o	Attorney, Revocation f Correspondence Address	Status Letter
Express Abandonment Request	Terminal [Disclaimer	Other Enclosure(s) (please identify below):
Information Disclosure Statement	Request for Refund CD, Number of CD(s)		Copies of cited art (3). Return Postcard
PTO/SB/08			
Certified Copy of Priority Document(s)			
Response to Missing Parts/ Incomplete Application	Remarks		RECE
Basic Filing Fee Declaration/POA			JUN 0 6 2
Response to Missing Parts under 37 CFR 1.52 or 1.53			Technology Cent
	E OF APPLICA	NT, ATTORNEY, OR AC	SENT
Firm Thomas C. We	bster, Reg. No	o. 46,154	
or Individual name	oster, Reg. 14c	. +0,15+	AN LLP

CERTIFICATE OF MAILING/TRANSMISSION

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Typed or printed name	Janece Shannon	6-2-20		
Signature	Janece Mannow	Date	June 2, 2003	

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3011	NUL	0 4	2003	4

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

0.00

(\$)

Complete if Known					
Application Number	09/955,569				
Filing Date	September 17, 2001				
First Named Inventor	Mark Peting				
Examiner Name	Unassigned				
Group/Art Unit	2661				
Attorney Docket No.	4259P036				

METHOD OF PAYMENT (check one)	l _			FE	E CALCULATION (continued)	
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. AI	DDITIO	NAL	FEES	6	
Deposit Account	Large	Entity	Sma	II Entity	<u>'</u>	
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Account 02-2666					Surcharge - late filing fee or oath	٦̈́Ι
Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late liling ree or oath Surcharge - late provisional filing fee or	-
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.	_
Name Diakery, Sokolott, Taylor & Zarman DZ	2053	130	2053	130	Non-English specification	-
The Commissioner is authorized to: (check all that apply)	1812	2,520 920 °	1812	2,520	For filing a request for ex parte reexamination Requesting publication of SIR prior to	-
Charge fee(s) indicated below Credit any overpayments	1804	320	1004	520	Examiner action	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840*	1805	1,840	* Requesting publication of SIR after	-
Charge fee(s) indicated below, except for the filling fee					Examiner action	_Ш_
to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month Fidencial for reply within second month	/用D
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	_
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month Extension for reply within fourth month JUN 0 6	2 00 3
Large Entity Small Entity Fee Fee Fee Fee Eee Description Fee Paid	1254	1,450	2254	725		
Code (\$) Code (\$)	1255	1,970	2255	985	rechnology Cer	it e 2 60
1001 750 2001 375 Utility filing fee	1404	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	_II
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	-
1004 750 2004 375 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	-{
SUBTOTAL (1) (\$)	1453	1,300	2453	650	Petition to revive - unintentional	-11
	1501 1502	1,300 470	2501 2502	650 235	Utility issue fee (or reissue) Design issue fee	-11
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	1502	630	2502	315	Plant issue fee	-11
Total Claims . 20 = X	1460	130	2460	130	Petitions to the Commissioner	-[]
Independent Claims X = X	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	-
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per	-
Fee Fee Fee Fee Description					property (times number of properties)	
Code (\$) Code (\$)	1809	750	1809	375	Filing a submission after final rejection	-
1202 18 2202 9 Claims in excess of 20					(37 CFR § 1.129(a))	_[[
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	Ш
1203 280 2203 140 Multiple Dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	-
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination	-
1205 18 2205 9 **Reissue claims in excess of 20 and over		e (specify)		Subr	of a design application mission of IDS prior to First Office Action 0	.00
original patent		,				
SUBTOTAL (2) (\$)		lle . Da-!- C*	Fa- C-		01070741 (2)	
**or number previously paid, if greater, For Reissues, see below	Heauced	lby Basic Filir	ng ree Pa	a	SUBTOTAL (3) (\$) 0.	00
SUBMITTED BY					Complete (if applicable)	「
		egistrati				
Name (Print/Type) Thomas C. Webster	(At	ttomey/Age	ent)		46,154 Telephone (408) 720-8300	4
Signature Turas Victor	Z				Date 6/2/03	ノ